GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

Water Resources Department- B.R.R Vamsadhara Project-" Excavation of Flood Flow Canal taking off from Mahendratanaya River near Chapara Village of Meliaputti Mandal in Srikakulam District and formation of Off-shore Reservoir near Regulapadu village, Palasa Mandal, including distributory network to provide irrigation facility to command 9960 Ha. (24600 Acres)" - Proposals for additional financial implication due to provision of Tunnel from km 5.950 to 6.550 of Flood Flow Canal as per approved alignment - Minutes of State Level Standing Committee -Sanction-Accorded-Orders-Issued.

Water Resources (Proj.I.A2) DEPARTMENT

G.O.RT.No. 551 **Dated: 09-08-2018**

Read:-

From the CE,NC,VSP, L.No. CE/NC/VSP/DEE1/AEE7/1799 MTR Vol.16, dated. 24-05-2018.

ORDER:

In the reference read above, the Chief Engineer, North Coast has submitted that the work, "Excavation of Flood Flow Canal taking off from Mahendratanaya River near Chapara Village of Meliaputti Mandal in Srikakulam District and formation of Off-shore Reservoir near Regulapadu village, Palasa Mandal, including distributory network to provide irrigation facility to command 9960 Ha. (24600 Acres)" was entrusted to M/s SVEC-INDU (JV), Hyderabad under EPC turnkey system vide Agreement No 46 SE/2007-08 dated 18-02-2008 of BRR Vamsadhara Project Circle, Srikakulam for an Agreement value of Rs. 123.25 Crores (@ +0.76% over IBM) with an agreement period of 1-year i.e., up to 17.02.2009. The agency could not complete the work within the stipulated agreement period and applied for extension of times. The Government have permitted to grant revised final Extension of Time upto 31.07.2018. The works are in progress.

2. The Chief Engineer, North Coast has further submitted that the agency through the Superintending Engineer had submitted the proposals for net financial variation due to additional quantities of structures for Rs. 21,54,93,914/- as per G.O.Ms No. 22, I & CAD (Reforms) Department Dt.23.02.2015 for according approval. The proposals were placed before the State Level Standing Committee and IBM Joint Committee for its examination. The committee opined that different alternatives may be studied in place of tunnel like cut & Cover, Open cut etc., and their financial implication is to be worked out before arriving at the financial implication for tunnel. As per the instructions of the State Level Standing Committee and IBM committee, the Superintending Engineer has submitted the estimate for provision of cut & cover, open canal excavation in addition to the provision of tunnel in Flood Flow Canal reach and the same were submitted to the State Level Standing Committee.

3. The Chief Engineer, North Coast has, thus, placed the proposals for the provision of tunnel which is lesser value than the cut and cover and open excavation and the net financial implication due to provision of tunnel in Flood Flow Canal as per Approved Alignment worked out with IBM SSR 2007-08 as **Rs. 5.576 Crores** before the State Level Standing Committee and IBM committee for its examination and to issue necessary recommendations to the Government.

4. In turn, the State Level Standing Committee and IBM Joint Committee have convened its meeting and after detailed discussions the Committee recommend to the Government for according approval for the provision of tunnel from Km 5.950 to 6.550 of approved alignment Flood flow canal which is costing less compared to the cost of cut and cover and open

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excavation. This is resulting in saving of 2.625 Km length of flood flow canal as per approved alignment amounting to Rs. 2.617 Crores which is to be accrued to Government. The cost of Tunnel of 600 mts is working out to Rs. 8.151 Crores. The Committee finalized the net financial implication due to provision of tunnel in Flood Flow Canal as per Approved Alignment with IBM SSR 2007-08 and tender premium and considering savings in cost of 2.625 Km reduction in length of flood flow canal as **Rs. 5.576 Crores** and recommended to Government for approval.

5. Government after careful consideration, hereby accord sanction for the provision of tunnel from Km 5.950 to 6.550 of approved alignment Flood flow canal which is costing less compared to the cost of cut and cover and open excavation, resulting in saving of 2.625 Km length of flood flow canal as per approved alignment amounting to Rs. 2.617 Crores which is to be accrued to Government, working out the cost of Tunnel of 600 mts to Rs. 8.151 Crores, thus resulting in net financial commitment of Rs. 5.576 Crores.

6. The Chief Engineer, North Coast, Visakhapatnam is, therefore, requested to take necessary action in the matter accordingly.

7. This order issues with the concurrence of Finance (FMU- WR II) Department vide their U.O.No. 48022/121/FMU- WR II/2018, dated. 06-08-2018.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

SHASHI BHUSHAN KUMAR
SECRETARY TO GOVERNMENT

To
The Chief Engineer, North Coast, Visakhapatnam
The Accountant General, A.P, Vijayawada
The Director of works & Accounts, Ibrahimpatnam, Vijayawada
Copy To:
The Finance (FMU- WR II) Department
The P.S to Minister (WRD)
The PS to Secretary (WRD)
SF/SC

//FORWARDED::BY ORDER//

SECTION OFFICER